

PATENT

ATTORNEY DOCKET NO.: AVX-247-DIV.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re A	Applica	tion of: ANDREW P. RITTER et al.)	Examiner: (Unknown)
Serial	No.:	10/829,639)	Group Art Unit: 2812
Filed:		April 22, 2004)	Our Customer ID: 22827
Confi	rmatior	No.: 7029)	Our Account No. 04-1403
For:		PONENT FORMATION VIA ING TECHNOLOGY)))	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT COMMUNICATION

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Sir:

The attached Information Disclosure Statement is submitted for the Examiner's consideration in accordance with the Applicants' duty of disclosure. Although the documents provided in this Information Disclosure Statement are submitted for the Examiner's convenience, Applicants do not admit of their relevance as prior art to the present application under 35 U.S.C. §102 and §103 nor of their pertinence in other respects.

12/15/2004 NNGUYEN1 00000088 10829639

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The Examiner is encouraged to contact the undersigned at his/her convenience should he/she have any questions regarding this matter or require any additional information.

Respectfully submitted,

DORITY & MANNING, ATTORNEYS AT LAW, P.A.

Date: December 10, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in de ne	peliest	on of:	SUPPLEMENTAL INFORMATION Andrew P. RITTER et al.	Attorney Docket No					
Serial	No.:		10/829,639	Date:	December 10, 2004				
Filed:			April 22, 2004	Group Art Unit:					
Confir	mation 1	No.:	7029	Our Account No.: _					
Title:			NT FOR ATION VIA PLATING	_ Customer No.:	22827				
		CHNOLO		-	2-021				
Post C	office Bo	for Pate x 1450 A 22313							
Sir:									
	llowing		formation Disclosure Statement for the cap	tioned patent application, pur	rsuant to 37 CFR Sections				
1.[X]	Attach	ed heret	o is:						
	a.[X]	A list o	of materials for consideration per Rule 98(a)(1): <u>1</u> page(s)					
	b.[X]	Rule 9	ble copy of each patent, publication, or oth 8(c) and/or (d) and as indicated on the atta item(s)	ner item listed per Rule 98(1)(ched list(s):	2), unless not required per				
	c.[]	relevar	ch <u>non-English language item listed, pursunce thereof as it is presently understood by edgeable about the content of such items:</u>	the individual designated in					
			h explanation is provided in the Search Re with any enclosed translation into English.		plication enclosed herewit				
2.[X]	This In	ıformatio	on Disclosure Statement is being filed [CF	IECK ONE]:					
	a.[]	WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, <u>OR</u> BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, <u>WHEREFORE</u> per Rule 97(b) NO filing fee or Rule 97(e) certificat is required.							
	b.[X]	AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance <u>OR</u> an action that otherwise closes prosecution, <u>WHEREFORE</u> PER Rule 97(c) submitted herewith is [CHECKONE]:							
		i.[] ii[X]	Certification per Rule 97(e); OR Filing Fee per Rule 17(p)		\$180.00				
	c.[]		R a Final Action <u>OR</u> Notice of Allowance, le 97(d) submitted herewith is:	but BEFORE payment of the	e issue fee, WHEREFORE				
		i. ii.	Certification per Rule 97(e); <u>AND</u> Filing fee per Rule 17(p)		\$180.00				
3.[]			tification; per Rule 97(e), the undersigned ECK ONE]:	certifying party make the foll	owing certification				
	a.[]	commu	ach item of information contained in this la unication from a foreign patent office in a s prior to the filing of this statement; <u>OR</u>						
	b.[]	patent reasons	. of item of information contained in this Info office in a counterpart foreign application able inquiry, was known to any individual ng of this statement.	and to the knowledge of the t	indersigned after making a				
		being r	IFYING PARTY (if different from bottom made by signer per signature below).	signature; omission here ind Signature:					

I.[X]	specific have be (deficient or cred	een filed herewith or concerning any paper filed ency only) now or hereafter relative to this applie	to the fee(s) filed, or asserted to be filed, or which should hereafter, and which may be required under Rules 16-18 cation and the resulting official document under Rule 20, in the heading hereof for which purpose a duplicate copy of
5.[X]	CERTI COMP	IFICATE OF MAILING: This Information Disc PLETE ONE];	losure Statement is being filed pursuant to [CHECK AND
	a.[]	First Class Mail Certificate of Mailing under R	ule 8:
		with the United States Postal Service as first cl	by referenced attachment and/or fee are being deposited ass mail in an envelope addressed to: Commissioner for st Office Box 1450, Alexandria, VA 22313-1450,
		(Typed/printed name of person mailing paper of	or fee)
		(Signature of person mailing paper or fee)	
	b.[X]	"Express Mail" Certificate under Rule 10:	
		"Express Mail" – Label No. EV599453705 Date of Deposit December 10,	
		Service "Express Mail Post Office to Addresse	nts and any fee are being deposited with the U.S. Postal e" service under 37 CFR 1.10 on the date indicated above tt, U.S. Patent and Trademark Office, Post Office Box
		CHRISTINE P. STANFIELD (Typed/printed name of person mailing paper of Stanfull) (Signature of person mailing paper of fee)	
ADDR	ESS:		DORITY & MANNING, ATTORNEYS AT LAW, P.A.
Greenv Teleph	Service "Express Mail Post Office to Addressed to the Commissioner for Polyton 1450, Alexandria, VA 22313-1450. CHRISTINE P. STANFIELD (Typed/printed name of person mailing papers)	By: RICHARD M. MOOSE Reg. No.: 31,226 Signature: M. Moose Date: December 10, 2004	

		Sheet 1 of 1		
(Rev. 5/92)	Attorney Docket Number:	Serial Number:		
Information Disclosure Statement List	AVX-247-DIV.	10/829,639		
By Applicant(s)	Applicant:			
Under 37 CFR Section 1.98(a) (1)	ANDREW P. RITI	ER et al.		
(Use several sheets if necessary)	Filing Date:	Group Art Unit:		
	April 22, 2004	2812		
	Confirmation No:			
	7029			
	By Applicant(s) Under 37 CFR Section 1.98(a) (1)	Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary) Filing Date: April 22, 2004 Confirmation No:		

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN <u>10/409,036</u> , filed <u>04/08/03</u> , ou USSN ______, filed _____;

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER	PATENTEE NAME	PATENT NUMBER							ISSUE	COPY
INITIALS									DATE	NOTE
	Hurley	3	8	0	9	9	7	3	05/1974	5
	Sano et al.	5	0	2	1	9	2	1	06/1991	5
	Amano et al.	5	2	5	1	0	9	4	10/1993	5
	Kim et al.	5	3	1	1	6	5	1	05/1994	5
~	DuPre et al.	5	8	8	0	9	2	5	03/1999	5
	Yokoyama et al.	6	7	2	9	0	0	3	05/2004	5

FOREIGN PAT	TENT DOCUM	1ENTS	,										
EXAMINER COUNTRY INITIALS		DOC	UMI	ENT	'NU	JMI	BER		PUBLICATION TRANSLATION DATE			TION	COPY NOTE
										YES	NO	N/A	
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*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	COPY NOTE
EXAMINER	DATE CONSIDERED	
	initial if citation considered, whether or not citation is in conformance with Marw line through citation if not in conformance and not considered. Include this form with the next communication to applicant.	